



PATENT

Attorney Docket No. MTI-31470

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Lingyi A. ZHENG  
Serial No. : 09/912,041  
Filing Date : July 24, 2001  
For : Cell Nitride Nucleation on Insulative Layers and Reduced Corner Leakage of Container Capacitors  
Group Art Unit: 2812  
Examiner : KENNEDY, Jennifer M.  
Confirmation No.: 4539

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CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

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Date: Feb. 23, 2004

*Anton J. Daly*

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE AFTER FINAL**

Sir:

Applicant requests consideration of the pending claims in the above-identified patent application based on the remarks herein.

**Amendments to the Claims** are reflected in the listing of the claims, which begins on *page 2* of this paper.

**Remarks** begin on *page 21* of this paper.

02-24-04

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PTO/SB/21 (02-04)

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	09/912,041
		Filing Date	July 24, 2001
		First Named Inventor	Lingyi A. Zheng
		Art Unit	2812
		Examiner Name	Kennedy, Jennifer M.
Total Number of Pages in This Submission		Attorney Docket Number	MTI-31470

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply (32 pages) <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <input type="checkbox"/> Return Postcard
Remarks		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Whyte Hirschboeck Dudek S.C. Kristine M. Strothoff, Reg. No. 34,259
Signature	<i>Kristine M. Strothoff</i>
Date	February 23, 2004

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Typed or printed name	<i>Antonio J. Ortiz</i>
Signature	<i>Antonio J. Ortiz</i>
	Date Feb. 23, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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